

Middle Minnesota River Watershed LiDAR BMP Inventory



Clean Water Funds: 2012

Clean Water Grant	\$6,990
Leveraged Funds*	\$2,000
Total Project Budget	\$8,990

^{*} Leveraged Funds include required 25% local match

Project Sponsor:

Renville Soil and Water Conservation District

Project Narrative

The project will utilize GIS to analyze the Middle Minnesota River Watershed in Renville County to inventory conservation project potential in this watershed, then target priority projects for future funding. This project will create the opportunity to

evaluate the watershed using the most advance scientific data available. Conservation practices that will be evaluated are wetland restorations, buffers and filter strips, sediment basins, grass waterways, and grade stabilization structures using LiDAR layers. A complete inventory (GIS layer) for each conservation practice will then be available to target priority projects to landowners.



Grant Period:

January 2012—December 2014

Project Contact:

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Proposed Outcomes:

Complete inventory of priority wetland restorations, riparian buffers, grade stabilization structures, and sediment basins within the Middle Minnesota watershed within Renville County using newly released LiDar data.

Actual Outcomes:

Project in Progress

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